

# Temperature Control

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## Homeothermic Temperature Control

The Harvard Apparatus Homeothermic Blanket System allows for precise temperature management during surgery and recovery. With user defined alarms and simple operation, this unit is a must for every pre-clinical and veterinary operating suites.

Control temperature is adjusted using a rotary encoder and is constantly visible along with the actual temperature on the display panel. Temperature is measured using a rectal feedback probe 1.5mm OD, which is small enough for mice. Three sizes of blankets are available for use with the smallest rodent up to dogs. Special circuitry eliminates electrical

noise, thus permitting sensitive recordings to be made while using this device. Temperature loss is one of the major contributory factors leading to loss of subjects in small animal surgery. The Harvard Apparatus Blanket System ensures temperature loss is not a concern.

Blanket System	115 VAC, 60 Hz	230 VAC, 50 Hz	Dimensions
Small System	50-7220-F	50-7221-F	150 x 200 mm
Medium System	50-7222-F	50-7223-F	450 x 700 mm
Large System	50-7224-F	50-7225-F	600 x 900 mm



## NEW Portable Digital Thermometer

Temperature monitoring is essential especially in small rodents. This portable, rugged Digital Thermometer is perfect for measuring rectal temperatures from mice to large rodents. This thermometer can measure in Celsius, Fahrenheit, or Kelvin. The thermometer has an accuracy of 0.1 Celsius. It comes with backlight for dark environments and 1.5 mm OD probe.

Order #	Product
34-1401	Portable Digital Thermometer including Probe
34-1402	Replacement Temperature Probe



## Small Animal Recovery Chamber/Warming Cabinet

This chamber was designed specifically as a post-operative recovery unit for small animals. It can also be adapted for a fluid warming cabinet. The casing is ABS plastic and has a clear door manufactured from Perspex. Optional dividers can be added to create two compartments.

The operating temperature of the sensor is adjustable from approx. 16°C to 45°C. The unit can be boosted with fan assistance if required. Temperature is indicated on a digital display. There is a clear vertical panel to observe the animals.

Order #	Product
34-0932	Small Animal Recovery Chamber/Warming Cabinet, 115 V
34-0516	Small Animal Recovery Chamber/Warming Cabinet, 230 V
34-0934	Divider (Creates 2 Compartments within Warming Chamber)

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